Notice of Allowability	Application No.	Applicant(s)	
	0/726,675 HIRANO ET AL.		
	Examiner	Art Unit	
	Nguyen T. Ha	2831	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RE of the Office or upon petition by the applicant. See 37 CFR 1.313	ars on the cover sheet w (OR REMAINS) CLOSED i or other appropriate comm GHTS. This application is	n this application. If not included unication will be mailed in due course.	
1. This communication is responsive to <u>5/8/2006</u> .			
2. ☑ The allowed claim(s) is/are <u>1-30</u> .			
3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson to Paper No./Mail Date (b) including changes required by the attached Examiner's	been received. been received in Application currents have been received of this communication to file ENT of this application. Itted. Note the attached EX is reason(s) why the oath of the submitted. It be submitted. It is part of the submitted submitted. It is part of the submitted submitt	on No Indicate the distance of the second stage application from	nts
Paper No./Mail Date Identifying Indicia such as the application number (see 37 CFR 1.4)	84(c)) should be written on t	he drawings in the front (not the back) of	,
each sheet. Replacement sheet(s) should be labeled as such in the 6. DEPOSIT OF and/or INFORMATION about the depos	_		
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 			
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	6. ☐ Interview S Paper No. 3), 7. ☑ Examiner's	oformal Patent Application (PTO-152) Summary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowance NGUYEN T. HA PRIMARY EXAMINER	N

U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05)

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DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Claims 31-51 are cancelled based on the nonelected election has been treated as an election without traverse (dated 2/8/2006).

Election/Restrictions

2. Previously withdrawn from consideration as a result of a restriction requirement, 01/13/2005 now subject to being rejoined. Claims 26-30 hereby rejoined and fully examined for patentability under 37 CFR 1.104.

Response to Arguments

3. The applicant's argument that Shimada et al. in view of Tadanobu are silent with respect to an electrolytic capacitor comprising a valve metal element for an anode including a capacitor forming part and an electrode lead part, wherein at least one through hole is formed in the electrode lead part of the valve metal element for an anode to expose a core of the valve metal element to an outside of the electrolytic capacitor. The examiner finds this argument persuasive. Therefore, the examiner made decision to allow this limitation over the prior art of record.

Allowable Subject Matter

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4. Claims 1-30 are allowed.

The following is an examiner's statement of reasons for allowance:

With respect to claims 1, 9, 26, 28 and 29, the prior art alone or in combination does not teach the limitation of an electrolytic capacitor comprising a valve metal element for an anode including a capacitor forming part and an electrode lead part, wherein at least one through hole is formed in the electrode lead part of the valve metal element for an anode to expose a core of the valve metal element to an outside of the electrolytic capacitor.

Claims 2-8, 10-25, 27 and 30 variously depending on claims 1, 9, 26, 28 and 29, they are allowed for the same reason.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Citation Relevant of Prior Art

- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- a. Tanahashi et al. (US 6,310,765) disclose electrolytic capacitor and method for manufacturing the same.
- b. Strange et al. (US6, 246,569) disclose electrolytic capacitor and method of manufacturing.

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C. Shimada et al. (US 5,122,931) disclose solid electrolytic capacitor and a method of producing the same.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nguyen T. Ha whose telephone number is 571-272-1974. The examiner can normally be reached on Monday-Friday from 8:30AM to 6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on 571-272-2800 ext. 31. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

NGUYEN T. HA RIMARY EXAMINER

July 24, 2006